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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Technology Center 2100

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 4150 Network Circle, Santa Clara, California 95054, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints the following attorneys and/or agents in connection with the patent applications and patents identified in Appendix A, owned by SUN MICROSYSTEMS, INC., that are filed with the United States Patent and Trademark Office:

Andrew C. Chen	Reg. No. 43,544	Noreen A. Krall	Reg. No. 39,734
Bernice B. Chen	Reg. No. 42,403	Elaine K. Lee	Reg. No. 41,936
Arien C. Ferrell	Reg. No. 46,696	Sean P. Lewis	Reg. No. 42,798
Marilyn E. Glaubenskleee	Reg. No. 35,521	Jeffrey L. Myers	Reg. No. 44,252
Anirma R. Gupta	Reg. No. 38,275	Joseph A. Twarowski	Reg. No. 42,191

each of said attorneys being employed by Sun Microsystems; and

Mark K. Brightwell	Reg. No. 47,446	Lawrence J. Merkel	Reg. No. 41,191
Kay A. Colapret	Reg. No. 52,759	Eric B. Meyertons	Reg. No. 34,876
Stephen J. Curran	Reg. No. 50,664	Neal E. Persky	Reg. No. 53,452
Mark R. DeLuca	Reg. No. 44,649	Liza Philip	Reg. No. 51,352
Heather L. Flanagan	Reg. No. 54,101	David W. Quimby	Reg. No. 39,338
Russell Henrichs	Reg. No. 50,354	Rory D. Rankin	Reg. No. 47,884
Erik A. Heter	Reg. No. 50,652	Gareth Sampson	Reg. No. 52,191
Jeffrey C. Hood	Reg. No. 35,198	Chris Thompson	Reg. No. 43,188
B. Noël Kivlin	Reg. No. 33,929	Mark S. Williams	Reg. No. 50,658
Robert C. Kowert	Reg. No. 39,255		

each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., as its attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to:

B. Noël Kivlin
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, Texas 78767-0398
(512) 853-8800

Assignee of Interest

SUN MICROSYSTEMS, INC.
4150 Network Circle
Santa Clara, California 95054

Dated: July 1, 2004

By: Noreen A. Krall
Noreen A. Krall, Reg. No. 39,734
Chief Patent Counsel

MHKKG Ref	Sun Ref	Filing Date	Patent/ Serial #	Title	Inventor(s)
6000-04802	P3523	F 4/18/00	09/551,523	Controlling Access to Information Over a Multiband Network	Keith Deutsch, Pallavi Shah, Gerard Fernando
6000-11100	P5380	F 1/16/01	09/764,770	System for Converting a Scanned Image to an Original Document	Sumit Gupta
6000-11400	P5642	F 5/17/01	09/860,012	CPU Adapter Boar	David Banman, Rong-Dyi Chen
6000-11500	P5769	F 5/17/01	09/764,492	System and Method for Remotely Power Cycling a Peripheral Subsystem	Victor E. Jochiong, Truong T Nguyen, Balkar S Sidhu, Diane S Lee



7056.0148

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

NOVEMBER 02, 2000

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THE HECKER LAW GROUP
GARY A. HECKER
1925 CENTURY PARK EAST
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LOS ANGELES, CA 90067

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/18/2000

REEL/FRAME: 011071/0001
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SHAH, PALLAVI

DOC DATE: 07/23/2000

ASSIGNOR:

DEUTSCH, KEITH

DOC DATE: 07/26/2000

ASSIGNOR:

FERNANDO, GERARD

DOC DATE: 08/16/2000

ASSIGNEE:

SUN MICROSYSTEMS, INC.
901 SAN ANTONIO ROAD
PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 09551523

FILING DATE: 04/18/2000

PATENT NUMBER:

ISSUE DATE:

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11/9/00
g/c v/f h/c
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THE HECKER LAW GROUP

011071/0001 PAGE 2

MAURICE CARTER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



09-19-2000



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FORM PTO-1595
(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties:

1) SHAH, Pallavi 2) DEUTSCH, Keith

3) FERNANDO, Gerard

Additional names of conveying parties attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:

Execution Dates: July 23, 2000, July 26, 2000, August 16, 2000

2. Name and address of receiving party:

Name: SUN MICROSYSTEMS, INC.

Internal Address:

Street Address: 901 SAN ANTONIO ROAD

City: PALO ALTO State: CA Zip: 94303

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number or patent number:

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.

09/551,523, filed April 18, 2000

B. Patent No.

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Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: GARY A. HECKER

Internal Address: THE HECKER LAW GROUP

Street Address: 1925 CENTURY PARK EAST

SUITE 2300

City LOS ANGELES State: CA Zip 90067

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

08-1520

(Attach duplicate copy of this page if paying by deposit account)

09/18/2000 MTHAI1 00000257 09551523

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

GARY A. HECKER

Name of Person Signing

Signature

AUGUST 17, 2000

Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

CERTIFICATE OF MAILING

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

This is to certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No. E158249553903

in an envelope addressed to: Assistant Commissioner for Patents Washington, D.C. 20231 on:

AUGUST 18, 2000

8/18/00

Signature: Wayne Wells

Date

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, PALLAVI SHAH, KEITH DEUTSCH and GERARD FERNANDO, hereby sell, assign, and transfer to: SUN MICROSYSTEMS, INC., a corporation of Delaware, having a principal place of business at: 901 San Antonio Road, Palo Alto, California 94303 ("Assignee") its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent

_____ which has been executed by the undersigned concurrently herewith,

X which was filed April 18, 2000 and assigned Serial No. 09/551,523

and is entitled: CONTROLLING ACCESS TO INFORMATION OVER A MULTIBAND NETWORK and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 7.26.00, 2000


Name: PALLAVI SHAH

Date: _____, 2000

Name: KEITH DEUTSCH

Date: 8/16/00, 2000


Name: GERARD FERNANDO

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, PALLAVI SHAH, KEITH DEUTSCH and GERARD FERNANDO, hereby sell, assign, and transfer to: SUN MICROSYSTEMS, INC., a corporation of Delaware, having a principal place of business at: 901 San Antonio Road, Palo Alto, California 94303 ("Assignee") its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent

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X which was filed April 18, 2000 and assigned Serial No. 09/551,523

and is entitled: CONTROLLING ACCESS TO INFORMATION OVER A MULTIBAND NETWORK and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: _____, 2000

Name: PALLAVI SHAH

Date: 7/23/00, 2000



Name: KEITH DEUTSCH

Date: _____, 2000

Name: GERARD FERNANDO